

DIARY
1864

4/9m

118
580 10
2.00/20.00
2
00
113
2.50/20.00

18.05 =
12.50
5.55 =

150
75
220

Property
of

R. S. Randale
master of

Bark "Winward"
of 1864

Boston

437 5th St

30
2) 33 60/2 198/16
16 4
16 7
25
80
3 25
4.15
33
12
78
72
6

Gas Winslow
Vineyard Plot

$$\begin{array}{r} 14.00 \\ 19.5- \\ \hline 12.05 \\ 200 \\ \hline 10.05 \end{array}$$

$$\begin{array}{r} 10.05- \\ 15- \\ \hline 5025- \\ 1005- \\ \hline 15-0.75- \end{array}$$

$$\begin{array}{r} 10.05- \\ 15- \\ \hline 5025- \\ 1005- \\ \hline 15-0.75- \end{array}$$

FOR THE TRADE

$$\begin{array}{r} 10.05 \\ 150 \\ \hline 8.55 \end{array}$$

Pocket

DIARY,



1864.

PUBLISHED ANNUALLY
FOR THE TRADE.
1864.

DISTANCES AND TIME
By Railroad from New York

to the following places:

To Albany, N. Y....	144 miles,	5 1-2 h'rs' time.
" Baltimore, Md. . .	188	" 8 "
" Bangor, Me.	484	" "
" Boston, Mass....	236	" 9 "
" Buffalo, N. Y...	417	" 15 "
" Burlington, Vt..	296	" 13 1-2 "
" Charleston, S. C.	829	" "
" Chicago, Ill.....	955	" 39 "
" Cincinnati, Ohio.	859	" 33 "
" Cleveland, Ohio .	604	" 23 "
" Concord, N. H...	270	" 11 1-2 "
" Detroit, Mich....	646	" 25 1-2 "
" Dunkirk, N. Y...	461	" 17 1-2 "
" Indianapolis, Ind.	969	" 38 "
" Memphis, Tenn.	1,376	" 60 "
" Milwaukee, Wis.	1,000	" 42 1-2 "
" Montgom'y, Ala.	1,236	" 52 "
" Montreal, Can. . .	400	" 20 1-2 "
" New Orleans, La.	1,495	" 72 "
" Newport, R. I....	218	" 9 "
" Portland, Me....	347	" 14 "
" Philadelphia, Pa.	90	" 4 "
" Pittsburg, Pa....	443	" 16 1-2 "
" Richmond, Va...	356	" 18 1-2 "
" Savannah, Ga....	933	" "
" St. Louis, Mo...	1,145	" 51 "
" St. Joseph, Mo..	1,429	" 64 "
" Washington, D.C.	226	" 10 "
" Wheeling, Va....	567	" 25 "

A COMPLETE Table of Stamp Duties

AS AMENDED MARCH 3, 1863.

AGREEMENT, CONTRACT, or APPRAISEMENT, not otherwise specified, each sheet.....	5
BANK CHECK, DRAFT, or ORDER FOR MONEY, payable at sight or on demand, over \$20.....	2
BILL OF SALE OF VESSEL, consideration not over \$500, Over \$500 and not over \$1,000.....	25 50
For every additional \$1,000, or part thereof, 30 cents more.	
BILL OF LADING, or Receipt for any goods for foreign export, (except to British North America,)....	10
BOND for the performance of the duties of office, or of indemnity for the payment of money.....	50
BONDS in legal proceedings, and for purposes not otherwise provided for.....	25
CERTIFICATE OF STOCK, in incorporated company....	25
CERTIFICATE OF PROFITS, in incorporated company, if for \$10 and not over \$50.....	10
Exceeding \$50.....	25
CERTIFICATE OF DAMAGE, and all Certificates issued by any port warden or marine surveyor.....	25
CERTIFICATE OF DEPOSIT, \$100 or less.....	2
Over \$100.....	5
(Certificate of measurement or weight of animals, wood, coal, or other articles, Certificate of Record of Deed, or acknowledgement thereof, by attesting witness, require no stamp.)	
CERTIFICATE, of any other description.....	5
CHARTER PARTY, of vessel or steamer not over 150 tons.....	1 00
Over 150 and not over 300 tons.....	3 00
Over 300 and not over 600 tons.....	5 00
Over 600 tons.....	10 00

STAMP DUTIES.

CONTRACT, Broker's note, or memorandum of sale of property, (except coin,) issued by Brokers... 10

For sale of Coin or loan on same, (of over 3 days, or renewal of shorter loan,) or of money or currency secured by pledge or deposit of gold or silver coin, shall be in writing, and have stamps equal in amount to 1-2 per cent., and interest at 6 per cent. on amount so loaned.

DEED, or CONVEYANCE OF REAL ESTATE.

Where the value is over \$100 and not over \$500..	50
Over \$500 and not over \$1,000.....	1 00
Over 1,000 and not over 2,500.....	2 00
Over 2,500 and not over 5,000.....	5 00
Over 5,000 and not over 10,000.....	10 00
Over 10,000 and not over 20,000.....	20 00

For every additional 10,000, or part thereof, \$20 more.

ENTRY OF GOODS, at any custom house, for consumption or warehousing, of value not over \$100....

Over \$100 and not over \$500.....	25
Over 500.....	1 00

FOREIGN BILL OF EXCHANGE, or LETTERS OF CREDIT.

If in sets of three or more, each bill of each set, not over \$150.....	3
Over \$150 and not over \$250.....	5
Over 250 and not over 500.....	10
Over 500 and not over 1,000.....	15
Over 1,000 and not over 1,500.....	20
Over 1,500 and not over 2,250.....	30
Over 2,250 and not over 3,500.....	50
Over 3,500 and not over 5,000.....	70
Over 5,000 and not over 7,500.....	1 0

For every additional \$2,500, or part thereof, 30 cents more.

INSURANCE, (Marine, Inland, and Fire). Each policy or renewal, (or assignment of same,) on which premium is \$10 or less..... 1

Over \$10..... 25

INSURANCE (Life) POLICY, (or assignment of same,)

not over \$1,000.....	25
Over \$1,000 and not over \$5,000.....	50
Over 5,000.....	1 00

STAMP DUTIES.

LEASE, (or assignment of same,) of real estate, not over 3 years.....	50
Over 3 years.....	1 00
LOTTERY TICKETS. — Every ticket, (whole or fractional,) retail price of which is \$1 or less.....	50
Exceeding \$1, for every dollar or part thereof, 50 cents more.	
MANIFEST, of vessel's cargo for foreign port, (except to British North America,) if registered tonnage is not over 300 tons.....	1 00
Over 300 and not over 600 tons.....	3 00
Over 600 tons.....	5 00
MORTGAGE, or PERSONAL BOND for payment of any definite sum of money, upon every \$200, or fractional part thereof.....	10
PASSAGE TICKET, to foreign port, (except British North America,) costing \$30 or less.....	50
Over \$30.....	1 00
POWER OF ATTORNEY, to sell or transfer any scrip, or certificate of profits of any corporation or association, not exceeding \$50.....	10
To sell or transfer any stock, bond, or scrip, or for the collection of interest or dividends thereon, (except as above,).....	25
To collect rents.....	25
To vote by proxy for officers of any corporation or society, (except religious, charitable, literary societies, or public cemeteries,).....	10
To sell or rent real estate, or to perform any other act not herein mentioned.....	1 00
PROBATE OF WILL, or Letters of Administration, value of estate not over \$2,500.....	50
Over \$2,500 and not over \$5,000.....	1 00
Over 5,000 and not over 20,000.....	2 00
Over 20,000 and not over 50,000.....	5 00
Over 50,000 and not over 100,000.....	10 00
Over 100,000 and not over 150,000.....	20 00
For every additional \$50,000, or part thereof, \$10 more.	
PROTEST, of note, check, draft, &c.....	25
TELEGRAPHIC DISPATCH, when charge for first ten words is 20 cents or less.....	1
When over 20 cents.....	3

STAMP DUTIES.

WAREHOUSE RECEIPT, for property stored.....	25
WITHDRAWAL from bonded warehouse.....	50
WRITS, or other original process, for beginning suits, (except before a Justice of the Peace, or commenced by the United States or any State,)....	50

PROPRIETARY, Medicines, Perfumery, &c., each package retailed at not over 25 cents, 1 cent; over 25 and not over 50 cents, 2 cents; over 50 and not over 75 cents, 3 cents; over 75 cents and not over \$1.00, 4 cents. Every additional 50 cents, or part thereof, 2 cents more.

PLAYING CARDS, price not over 18 cents each pack, 1 cent; over 18 and not over 25 cents, 2 cents; over 25 and not over 30 cents, 3 cents; over 30 and not over 36 cents, 4 cents; over 36 cents, 5 cents.

§ The indiscriminate use of all kinds of stamps (except postage or proprietary) is permitted, care being taken to affix a stamp or stamps of the proper amount.

Documents made in any foreign country, to be used in the United States, shall pay the same duty as when made here. The party to whom the same is issued, or by whom it is used, shall affix thereon the proper stamp, before using.

No deed, or mortgage of real estate, shall be required to pay a stamp duty of over \$1,000 in any event.

Powers of Attorney, or other papers relating to applications for bounties, arrearages of pay, or pensions, require no stamp; neither do warrants of attorney accompanying a bond or note when such bond or note shall be stamped; and whenever any bond or note shall be secured by mortgage, but one stamp duty is required, provided the stamp placed thereon is the highest rate required for said instrument, or either of them.

No document signed or issued prior to June 1st, 186 without being stamped, shall be invalid for that reason but it shall not be admitted or used in any court until it shall have been stamped, and the initials of the person using, and the date when it is used, placed thereon.

A TABLE OF STAMP DUTIES

ON

Demand and Time Notes,

INLAND BILLS OF EXCHANGE, ETC.

SECTION 6.— *And be it further enacted*, That Section One Hundred and Ten be and hereby is amended as follows: "Any memorandum check, receipt, or other written or printed evidence of an amount of money to be paid on demand or at a time designated, shall be considered as a promissory note within the meaning of that Section, and shall be stamped accordingly; and that Schedule B, following said Section, be and is hereby amended so that any inland bill of exchange, draft, or order for the payment of any sum of money exceeding twenty dollars, otherwise than at sight or on demand, and any promissory note, shall have a stamp or stamps affixed thereon denoting a duty, upon every sum of two hundred dollars or any fractional part thereof," as follows:—

AMOUNT.	DEMAND, OR 30 DAYS.	60 DAYS.	90 DAYS.	4 MONTHS.	6 MONTHS.	OVER 6 MONTHS.
\$20 to \$200	\$0 01	\$0 02	\$0 03	\$0 04	\$0 06	\$0 10
200 to 400	0 02	0 04	0 06	0 08	0 12	0 20
400 to 600	0 03	0 06	0 09	0 12	0 18	0 30
600 to 800	0 04	0 08	0 12	0 16	0 24	0 40
800 to 1,000	0 05	0 10	0 15	0 20	0 30	0 50
1,000 to 1,200	0 06	0 12	0 18	0 24	0 36	0 60
1,200 to 1,400	0 07	0 14	0 21	0 28	0 42	0 70
1,400 to 1,600	0 08	0 16	0 24	0 32	0 48	0 80
1,600 to 1,800	0 09	0 18	0 27	0 36	0 54	0 90
1,800 to 2,000	0 10	0 20	0 30	0 40	0 60	1 00
2,000 to 2,200	0 11	0 22	0 33	0 44	0 66	1 10
2,200 to 2,400	0 12	0 24	0 36	0 48	0 72	1 20
2,400 to 2,600	0 13	0 26	0 39	0 52	0 78	1 30
2,600 to 2,800	0 14	0 28	0 42	0 56	0 84	1 40
2,800 to 3,000	0 15	0 30	0 45	0 60	0 90	1 50
3,000 to 3,200	0 16	0 32	0 48	0 64	0 96	1 60
3,200 to 3,400	0 17	0 34	0 51	0 68	1 02	1 70
3,400 to 3,600	0 18	0 36	0 54	0 72	1 08	1 80
3,600 to 3,800	0 19	0 38	0 57	0 76	1 14	1 90
3,800 to 4,000	0 20	0 40	0 60	0 80	1 20	2 00
4,000 to 4,200	0 21	0 42	0 63	0 84	1 26	2 10
4,200 to 4,400	0 22	0 44	0 66	0 88	1 32	2 20
4,400 to 4,600	0 23	0 46	0 69	0 92	1 38	2 30
4,600 to 4,800	0 24	0 48	0 72	0 96	1 44	2 40
4,800 to 5,000	0 25	0 50	0 75	1 00	1 50	2 50
Over \$5,000, for each 200 }	0 01	0 02	0 03	0 04	0 06	0 10

RATES OF POSTAGE.

LETTERS TO ANY PART OF THE UNITED STATES, 3 cents for each 1-2 ounce or part thereof.

DROP LETTERS, 2 cents.

ADVERTISED LETTERS, 1 cent, in addition to the regular rates.

VALUABLE LETTERS may be registered on application at the office of mailing, and the payment of a registration fee not exceeding 20 cents.

TRANSIENT NEWSPAPERS, Periodicals, Pamphlets, Blanks, Proof Sheets, Book Manuscripts, and all mailable printed matter, (except circulars and books,) 2 cents for each and every 4 ounces. Double these rates are charged for Books.

UNSEALED CIRCULARS, (to one address,) not exceeding 3 in number, 2 cents, and in the same proportion for a greater number.

SEEDS, CUTTINGS, ROOTS, &c., 5 cents for each 4 ounces or less quantity.

ALL PACKAGES of Mail Matter not charged with letter postage must be so arranged that the same can be conveniently examined by Postmasters; if not, letter postage will be charged.

No PACKAGE will be forwarded by mail which weighs over 4 pounds.

ALL POSTAGE MATTER, for delivery within the United States, must be PREPAID by stamps (except duly certified letters of soldiers and sailors); otherwise, double the above rates will be charged on delivery.

WEEKLY NEWSPAPERS, (one copy only,) sent to actual Subscribers within the County where printed and published, free.

LETTERS TO CANADA and other British North American Provinces, when not over 3,000 miles, 10 cents for each 1-2 ounce. When over 3,000 miles, 15 cents. Prepayment optional.

LETTERS TO GREAT BRITAIN OR IRELAND, 24 cents. Pr payment optional.

LETTERS TO FRANCE, 15 cents for each 1-4 ounce. Pr payment optional.

LETTERS TO OTHER FOREIGN COUNTRIES vary in rate according to the route by which they are sent, and the proper information can be obtained of any Postmaster in the United States.

ECLIPSES IN 1864.

In the year 1864 there will be Two Eclipses; both of the Sun.

I.

A Central Eclipse of the Sun, May 5.

At NEW YORK..... Invisible.

At ST. LOUIS..... Invisible.

At SAN FRANCISCO..... Eclipse ends at sunset.

Visible to Eastern Asia, Northern Australia, and North-western America.

II.

An Annular Eclipse of the Sun, October 30.

Invisible at either of the above-mentioned places: (New York, St. Louis, and San Francisco.) Visible to Central and South America, and South-western Africa.

DIFFERENCE OF TIME.

WHEN IT IS 12 O'CLOCK AT NEW YORK IT IS:

At Boston.....	12 minutes past 12.
At Portland, Me.....	16 minutes past 12.
At Philadelphia, Pa.....	55 minutes past 11.
At Baltimore, Md.....	50 minutes past 11.
At Richmond, Va.....	46 minutes past 11.
At Buffalo, N. Y.....	40 minutes past 11.
At Charleston, S. C.....	38 minutes past 11.
At Pittsburg, Pa.....	35 minutes past 11.
At Wheeling, Va.....	31 minutes past 11.
At Cleveland, Ohio.....	30 minutes past 11.
At Augusta, Ga.....	30 minutes past 11.
At Detroit, Mich.....	24 minutes past 11.
At Columbus, Ohio.....	24 minutes past 11.
At Cincinnati, Ohio.....	20 minutes past 11.
At Indianapolis, Ind.....	14 minutes past 11.
At Louisville, Ky.....	14 minutes past 11.
At Chicago, Ill.....	6 minutes past 11.
At New Orleans, La.....	55 minutes past 10.
At St. Louis, Mo.....	55 minutes past 10.
At St. Paul, Min.....	41 minutes past 10.

MOON'S PHASES FOR 1864.

NEW YORK.

Last Quarter.	New Moon.	First Quarter.	Full Moon.
JAN. 2. 2h. 43m. morning.	JAN. 9. 2h. 49m. morning.	JAN. 15. afternoon.	JAN. 23. 5h. 6m. afternoon.
JAN. 31. 7h. 21m. afternoon.	FEB. 7. 1h. 14m. afternoon.	FEB. 14. 8h. 28m. morning.	FEB. 22. 0h. 5m. afternoon.
MAR. 1. 8h. 16m. morning.	MAR. 7. 11h. 3m. afternoon.	MAR. 15. morning.	MAR. 23. 5h. 28m. morning.
MAR. 30. 5h. 24m. afternoon.	APR. 6. 8h. 53m. morning.	APR. 13. 7h. 13m. afternoon.	APR. 21. 8h. 23m. afternoon.
APR. 28. 11h. 38m. afternoon.	MAY 5. 7h. 18m. afternoon.	MAY 13. 1h. 24m. afternoon.	MAY 21. 8h. 28m. morning.
MAY 28. 4h. 26m. morning.	JUNE 4. 6h. 44m. morning.	JUNE 12. morning.	JUNE 19. 5h. 58m. afternoon.
JUNE 26. 9h. 19m. morning.	JULY 3. 7h. 28m. afternoon.	JULY 11. 10h. 55m. afternoon.	JULY 19. 1h. 40m. morning.
JULY 25. 3h. 50m. afternoon.	AUG. 2. 9h. 37m. morning.	AUG. 10. 1h. 1m. afternoon.	AUG. 17. 8h. 40m. morning.
AUG. 24. 1h. 8m. morning.	SEPT. 1. morning.	SEPT. 9. 0h. 54m. morning.	SEPT. 15. 4h. 13m. afternoon.
SEPT. 22. 1h. 58m. afternoon.	SEPT. 30. 5h. 47m. afternoon.	OCT. 8. 10h. 41m. morning.	OCT. 15. 1h. 19m. morning.
OCT. 22. 0h. 31m. morning.	OCT. 30. 10h. 32m. morning.	NOV. 16. 0h. 57m. afternoon.	NOV. 13. 0h. 37m. afternoon.
NOV. 21. 2h. 20m. morning.	NOV. 29. 2h. 21m. morning.	DEC. 6. 2h. 38m. morning.	DEC. 13. 2h. 16m. morning.
DEC. 21. 0h. 6m. morning.	DEC. 28. 4h. 25m. afternoon.		

LIST OF SUNDAYS IN 1864.

JANUARY.....	3.....	10.....	17.....	24.....	31
FEBRUARY.....	7.....	14.....	21.....	28	
MARCH.....	6.....	13.....	20.....	27	
APRIL.....	3.....	10.....	17.....	24	
MAY.....	1.....	8.....	15.....	22.....	29
JUNE.....	5.....	12.....	19.....	26	
JULY.....	3.....	10.....	17.....	24.....	31
AUGUST.....	14.....	21.....	28		
SEPTEMBER.....	4.....	11.....	18.....	25	
OCTOBER.....	2.....	9.....	16.....	23.....	30
NOVEMBER.....	6.....	13.....	20.....	27	
DECEMBER.....	4.....	11.....	18.....	25	

MOON'S PHASES FOR 1864.

SAN FRANCISCO.

Last Quarter.	New Moon.	First Quarter.	Full Moon.
JAN. 1. 11h. 20m. afternoon.	JAN. 8. 11h. 35m. afternoon.	JAN. 15. 2h. 56m. afternoon.	JAN. 23. 1h. 53m. afternoon.
JAN. 31. 4h. 7m. afternoon.	FEB. 7. 10h. 0m. morning.	FEB. 14. 5h. 14m. morning.	FEB. 22. 8h. 51m. morning.
MAR. 1. 5h. 2m. morning.	MAR. 7. 7h. 40m. morning.	MAR. 14. 9h. 57m. afternoon.	MAR. 23. 2h. 14m. morning.
MAR. 30. 2h. 10m. afternoon.	APR. 6. 5h. 39m. morning.	APR. 13. 3h. 58m. afternoon.	APR. 21. 5h. 9m. afternoon.
APR. 28. 8h. 24m. afternoon.	MAY 5. 4h. 4m. afternoon.	MAY 13. 10h. 10m. morning.	MAY 21. 5h. 14m. morning.
MAY 28. 1h. 11m. morning.	JUNE 4. 5h. 30m. morning.	JUNE 12. 3h. 38m. morning.	JUNE 19. 2h. 44m. afternoon.
JUNE 26. 6h. 5m. morning.	JULY 3. 4h. 14m. afternoon.	JULY 11. 7h. 41m. afternoon.	JULY 18. 10h. 26m. afternoon.
JULY 25. 0h. 36m. afternoon.	AUG. 2. 6h. 23m. morning.	AUG. 10. 9h. 47m. morning.	AUG. 17. 5h. 26m. morning.
AUG. 23. 9h. 54m. afternoon.	AUG. 31. 9h. 58m. afternoon.	SEPT. 8. 9h. 40m. afternoon.	SEPT. 15. 0h. 59m. afternoon.
SEPT. 22. 10h. 44m. morning.	SEPT. 30. 2h. 33m. afternoon.	OCT. 8. 7h. 27m. morning.	OCT. 14. 10h. 5m. afternoon.
OCT. 22. 3h. 17m. morning.	OCT. 30. 7h. 18m. morning.	NOV. 16. 3h. 43m. afternoon.	NOV. 13. 9h. 23m. morning.
NOV. 20. 11h. 6m. afternoon.	NOV. 28. 11h. 7m. afternoon.	DEC. 5. 11h. 24m. afternoon.	DEC. 12. 11h. 2m. afternoon.
DEC. 20. 8h. 52m. afternoon.	DEC. 28. 1h. 11m. afternoon.		

SAN FRANCISCO TIDES.

NOTE. — The tides for San Francisco, as given here, are obtained from the latest data of the United States Coast Survey. These tides are extremely irregular, both as regards interval and height. The two daily tides may occur either during the same morning, or during the same afternoon. In the tide columns of these pages the asterisk (*) denotes the second morning tide, and the obelisk (†) the first afternoon tide of the day when so occurring. Finally, the larger tide of the day is distinguished by the letter (f), and the smaller by (s).

JANUARY, 1864.

New York.				Day of M th	Day of Week	San Francisco.			
Sun Rises	Sun Sets	Moon Rises	High Tide			Sun Rises	Sun Sets	Moon Rises	
h m	h m	h m	h m			h m	h m	h m	
7 25	4 43	morn	0 42	1	Fri.	7 16	4 51	morn	
7 25	4 44	0 11	1 30	2	Sat.	7 16	4 52	0 16	
7 25	4 45	1 12	2 22	3	S.	7 16	4 53	1 15	
7 25	4 46	2 17	3 20	4	Mo.	7 16	4 54	2 18	
7 25	4 47	3 22	4 22	5	Tu.	7 16	4 55	3 22	
7 25	4 48	4 26	5 27	6	W.	7 16	4 56	4 26	
7 25	4 49	5 28	6 30	7	Th.	7 16	4 57	5 27	
7 25	4 50	6 27	7 28	8	Fri.	7 16	4 58	6 27	
7 24	4 51	sets	8 22	9	Sat.	7 16	4 59	sets	
7 24	4 52	6 59	9 13	10	S.	7 16	5 0	7 10	
7 24	4 53	8 13	10 3	11	Mo.	7 16	5 1	8 23	
7 24	4 54	9 26	10 52	12	Tu.	7 15	5 2	9 34	
7 23	4 55	10 37	11 39	13	W.	7 15	5 3	10 43	
7 23	4 56	11 45	0 3	14	Th.	7 15	5 4	11 49	
7 23	4 57	morn	0 53	15	Fri.	7 15	5	morn	
7 22	4 58	0 51	1 47	16	Sat.	7 14	5 6	0 53	
7 22	4 59	1 54	2 47	17	S.	7 14	5 7	1 55	
7 21	5 1	2 55	3 48	18	Mo.	7 13	5 8	2 55	
7 21	5 2	3 51	4 48	19	Tu.	7 13	5 9	3 51	
7 20	5 3	4 43	5 44	20	W.	7 12	5 10	4 42	
7 20	5 4	5 29	6 36	21	Th.	7 12	5 11	5 29	
7 19	5 5	6 11	7 22	22	Fri.	7 11	5 13	6 11	
7 18	5 6	rises.	8 4	23	Sat.	7 11	5 14	rises.	
7 17	5 8	6 13	8 42	24	S.	7 10	5 15	6 24	
7 17	5 9	7 11	9 18	25	Mo.	7 10	5 16	7 20	
7 16	5 10	8 8	9 55	26	Tu.	7 9	5 17	8 16	
7 15	5 11	9 50	10 31	27	W.	7 8	5 18	9 11	
7 14	5 12	10 31	9 28	Th.	7 7	5 19	10 8		
7 14	5 14	11 21	11 48	29	Fri.	7 7	5 20	11 5	
7 13	5 15	morn	0 8	30	Sat.	7 6	5 22	morn	
7 12	5 16	0 3	0 54	31	S.	7 5	5 23	0 5	

San Francisco Tides.

For explanatory remarks, see Note on Twelfth page.

Day of Mo th	High Tide.		Day of Mo th	High Tide.		Day of Mo th	High Tide.	
	Morning.	Evening.		Morning.	Evening.		Morning.	Evening.
1	4 50 f	5 18 s	12	2 41 s	2 17 f	22	0 5 s	9 57 f
2	3 29 f	6 36 s	13	3 18 s	3 36 f	23	0 31 s	10 43 f
3	6 10 f	7 44 s	14	3 54 f	4 44 s	24	0 57 s	11 49 f
4	8 44 f	9 0 s	15	4 46 f	6 13 s	25	1 33 s	0 31 f
5	7 34 f	10 16 s	16	5 33 f	7 23 s	26	1 55 s	1 15 f
6	8 22 f	11 14 s	17	6 13 f	8 39 s	27	2 11 s	1 43 s
7	9 14 f		18	7 1 f	9 55 s	28	2 57 f	2 38 s
8	0 24 s	10 15 f	19	7 40 f	10 46 s	29	3 20 f	3 52 s
9	0 45 s	11 11 f	20	8 32 f	11 30 s	30	3 22 f	4 52 s
10	1 30 s	0 16 f	21	9 17 f		31	4 26 f	6 13 s
11	2 7 s	1 17 f						

FEBRUARY, 1864.

New York.					Day of Week	San Francisco.				
Sun Rises h m	Sun Sets h m	Moon Rises h m	High Tide m	Day of Month		Sun Rises h m	Sun Sets h m	Moon Rises h m	High Tide m	
7 11 5	17 1	6 1	48	1	Mo.	7 4 5	24 1	7		
7 10 5	18 2	9 2	49	2	Tu.	7 3 5	25 2	8		
7 9 5	20 3	10 3	57	3	W.	7 2 5	26 3	10		
7 8 5	21 4	9 5	7	4	Th.	7 2 5	27 4	9		
7 7 5	22 5	4 6	11	5	Fri.	7 1 5	29 5	4		
7 6 5	23 5	5 2	7	6	Sat.	7 0 5	30 5	5	54	
7 5 5	25 sets.	8 5	7	7	S.	6 59 5	31 sets.			
7 4 5	26 7	1 8	53	8	Mo.	6 58 5	32 7	9		
7 2 5	27 8	15 9	40	9	Tu.	6 56 5	33 8	21		
7 1 5	28 9	27 10	26	10	W.	6 55 5	34 9	31		
7 0 5	29 10	36 11	13	11	Th.	6 54 5	35 10	39		
6 59 5	31 11	43	.....	12	Fri.	6 53 5	37 11	44	
6 58 5	32 morn	0 26	13	13	Sat.	6 52 5	38 morn			
6 56 5	33 0	46 1	21	14	S.	6 51 5	39 0	46		
6 55 5	34 1	44 2	19	15	Mo.	6 49 5	40 1	44		
6 53 5	36 2	38 3	21	16	Tu.	6 48 5	41 2	37		
6 53 5	37 3	26 4	22	17	W.	6 47 5	42 3	26		
6 51 5	38 4	10 5	17	18	Th.	6 46 5	43 4	10		
6 50 5	39 4	47 6	7	19	Fri.	6 44 5	45 4	48		
6 48 5	40 5	20 6	53	20	Sat.	6 43 5	46 5	22		
6 47 5	42 5	51 7	36	21	S.	6 42 5	47 5	54		
6 45 5	43 rises.	8 13	22	22	Mo.	6 40 5	48 rises.			
6 44 5	44 7	0 8	47	23	Tu.	6 39 5	49 7	7		
6 43 5	45 7	56 9	23	24	W.	6 38 5	50 8	2		
6 41 5	46 8	55 10	0	25	Th.	6 36 5	51 8	59		
6 40 5	48 9	55 10	38	26	Fri.	6 35 5	52 9	58		
6 38 5	49 10	56 11	20	27	Sat.	6 34 5	53 10	58		
6 37 5	50 11	58	28	S.	6 33 5	53 11	58		
6 35 5	51 morn	0 28	29	29	Mo.	6 32 5	54 morn			
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San Francisco Tides.

☞ For explanatory remarks, see Note on Twelfth page.

MARCH, 1864.

New York.					Day of Week	San Francisco.				
Sun Rises h m	Sun Sets h m	Moon Rises h m	High Tide m	Day of Month		Sun Rises h m	Sun Sets h m	Moon Rises h m	High Tide m	
6 34	5 52	0 58	1 24	1	Tu.	6 30	5 55	0 58		
6 32	5 53	1 57	2 29	2	W.	6 29	5 56	1 57		
6 31	5 54	2 51	3 38	3	Th.	6 27	5 57	2 51		
6 29	5 55	3 40	4 48	4	Fri.	6 26	5 58	3 41		
6 28	5 56	4 24	5 54	5	Sat.	6 25	5 59	4 26		
6 26	5 57	5 3	6 51	6	S.	6 23	6 0	5 7		
6 24	5 59	sets.	7 41	7	Mo.	6 22	6 1	sets.		
6 23	6 0	7 0	8 30	8	Tu.	6 20	6 3	7 6		
6 21	6 1	8 12	9 15	9	W.	6 19	6 4	8 16		
6 19	6 2	9 22	10 1	10	Th.	6 17	6 5	9 24		
6 18	6 3	10 30	10 48	11	Fri.	6 15	6 10	10 31		
6 16	6 4	11 33	11 37	12	Sat.	6 14	6 7	11 33		
6 15	6 5	morn	0 1	13	S.	6 12	6 8	morn		
6 13	6 6	0 29	0 52	14	Mo.	6 11	6 9	0 29		
6 11	6 7	1 20	1 49	15	Tu.	6 9	6 10	1 20		
6 10	6 8	2 6	2 48	16	W.	6 8	6 11	2 5		
6 8	6 9	2 45	3 48	17	Th.	6 6	6 12	2 46		
6 6	6 11	3 21	4 43	18	Fri.	6 4	6 12	3 22		
6 5	6 12	3 52	5 33	19	Sat.	6 3	6 13	3 55		
6 3	6 13	4 22	6 17	20	S.	6 2	6 13	4 27		
6 1	6 14	4 51	7 0	21	Mo.	6 1	6 14	4 57		
6 0	6 15	5 20	7 40	22	Tu.	5 59	6 15	5 27		
5 58	6 16	rises.	8 17	23	W.	5 57	6 16	rises.		
5 56	6 17	7 50	8 53	24	Th.	5 56	6 17	7 53		
5 55	6 18	8 50	9 32	25	Fri.	5 54	6 18	8 52		
5 53	6 19	9 51	10 14	26	Sat.	5 53	6 19	9 52		
5 51	6 20	10 52	10 59	27	S.	5 51	6 20	10 51		
5 50	6 21	11 50	11 47	28	Mo.	5 50	6 21	11 50		
5 48	6 22	morn	0 14	29	Tu.	5 48	6 22	morn		
5 46	6 23	0 44	1 10	30	W.	5 46	6 23	0 44		
5 45	6 24	1 34	2 13	31	Th.	5 45	6 24	1 34		

San Francisco Tides.

☞ For explanatory remarks, see Note on Twelfth page.

Day of Mo'th			High Tide.			Day of Mo'th			High Tide.		
Morning.	Evening.		Morning.	Evening.		Morning.	Evening.		Morning.	Evening.	
1	5 13 1	7 30 5	11	2 32 1	3 22 5	21	10 28 1				
2	6 4 1	8 41 5	12	3 5 1	4 31 5	22	0 18 5	11 11 2			
3	6 50 1	9 56 5	13	3 52 1	5 42 5	23	0 35 5	0 14 2			
4	7 56 1	10 56 5	14	4 44 1	7 10 5	24	1 10 5	0 57 5			
5	8 58 5	11 46 5	15	5 45 1	8 29 5	25	1 39 1	1 44 5			
6	9 58 1		16	6 19 1	9 13 5	26	1 54 1	2 41 5			
7	0 26 5	11 12 1	17	7 31 1	10 13 5	27	2 15 1	3 41 5			
8	1 3 5	0 13 1	18	8 8 1	10 56 5	28	2 41 1	4 47 5			
9	1 38 5	1 12 1	19	9 18 1	11 32 5	29	3 12 1	5 47 5			
10	2 5 5	2 21 1	20	9 41 1	11 55 5	30	3 21 1	6 10 5			

APRIL, 1864.

New York.				Day of Week	San Francisco.			
Sun Rises h m	Sun Sets h m	Moon Rises h m	High Tide m		Sun Rises h m	Sun Sets h m	Moon Rises h m	
5 43	6 25	2 19	3 22	1 Fri.	5 43	6 25	2 20	
5 41	6 26	2 59	4 28	2 Sat.	5 42	6 26	3 2	
5 40	6 27	3 36	5 30	3 S.	5 40	6 27	3 40	
5 38	6 28	4 11	6 27	4 Mo.	5 39	6 28	4 17	
5 36	6 29	4 45	7 19	5 Tu.	5 37	6 29	4 53	
5 35	6 30	sets.	8 5	6 W.	5 36	6 30	sets.	
5 33	6 31	6 8	8 56	7 Th.	5 34	6 31	8 9	
5 32	6 32	9 14	9 37	8 Fri.	5 33	6 32	9 14	
5 30	6 33	10 15	10 24	9 Sat.	5 31	6 33	10 15	
5 28	6 34	11 10	11 12	10 S.	5 29	6 34	11 10	
5 27	6 36	11 59	.....	11 Mo.	5 28	6 34	11 59	
5 25	6 37	morn	0 25	12 Tu.	5 27	6 34	morn	
5 24	6 38	0 42	1 17	13 W.	5 26	6 35	0 42	
5 22	6 39	1 18	2 11	14 Th.	5 24	6 36	1 20	
5 21	6 40	1 52	3 6	15 Fri.	5 23	6 37	1 55	
5 19	6 41	2 32	3 59	16 Sat.	5 22	6 38	2 27	
5 18	6 42	2 51	4 49	17 S.	5 20	6 39	2 56	
5 16	6 43	3 18	5 37	18 Mo.	5 19	6 40	3 24	
5 15	6 44	3 45	6 22	19 Tu.	5 17	6 41	3 53	
5 13	6 45	4 14	7 4	20 W.	5 16	6 42	4 23	
5 12	6 46	4 46	7 46	21 Th.	5 15	6 43	4 57	
5 10	6 47	rises.	8 27	22 Fri.	5 13	6 44	rises.	
5 9	6 48	8 45	9 10	23 Sat.	5 12	6 45	8 45	
5 8	6 49	9 44	9 55	24 S.	5 11	6 46	9 44	
5 6	6 50	10 41	10 44	25 Mo.	5 9	6 47	10 41	
5 5	6 51	11 33	11 35	26 Tu.	5 8	6 48	11 33	
5 3	6 52	morn	0 1	27 W.	5 8	6 48	morn	
5 2	6 53	0 18	0 57	28 Th.	5 7	6 49	0 20	
5 1	6 54	0 58	1 58	29 Fri.	5 5	6 50	1 1	
4 59	6 55	1 35	3 3	30 Sat.	5 4	6 51	1 39	
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San Francisco Tides.

For explanatory remarks, see Note on Twelfth page.

Day of Mo'th	High Tide.		Day of Mo'th	High Tide.		Day of Mo'th	High Tide.	
	Morning.	Evening.		Morning.	Evening.		Morning.	Evening.
1	6 25	8 07	11	1 59	4 57	21	11 35	11 9
2	7 43	9 48	12	8 51	5 33	22	0 54	11 54
3	8 58	10 35	13	4 17	6 51	23	0 20	1 46
4	10 2	10 49	14	6 39	7 33	24	0 47	3 34
5	11 7	11 19	15	6 27	8 17	25	1 34	4 27
6	0 9	11 42	16	7 28	8 52	26	2 29	5 31
7	1 8	12 31	17	8 22	9 28	27	3 42	6 37
8	0 7	2 33	18	9 27	10 41	28	5 24	7 34
9	0 37	3 31	19	9 55	10 37	29	6 20	8 28
10	1 9	4 9	20	10 48	10 58	30		

MAY, 1864.

New York.				Day of Week	San Francisco.			
Sun Rises h m	Sun Sets h m	Moon Rises h m	High Tide m		Sun Rises h m	Sun Sets h m	Moon Rises h m	
4 58	6 56	2 9	4 6	1 S.	5 3 6 51	2 15		
4 57	6 57	2 42	5 6	2 Mo.	5 2 6 52	2 50		
4 56	6 58	3 16	6 3	3 Tu.	5 0 6 53	3 26		
4 54	6 59	3 51	6 55	4 W.	4 59 6 54	4 2		
4 53	7 0	sets.	7 44	5 Th.	4 58 6 55	sets.		
4 52	7 2	7 59	8 30	6 Fri.	4 57 6 56	7 59		
4 51	7 3	8 57	9 15	7 Sat.	4 56 6 57	8 57		
4 50	7 4	9 49	10 2	8 S.	4 55 6 58	9 49		
4 49	7 5	10 36	10 48	9 Mo.	4 54 6 59	10 36		
4 47	6 11	16 11	33	10 Tu.	4 53 7 0	11 17		
4 46	7 11	52	.....	11 W.	4 52 7 1	11 54		
4 45	8 11	morn	0 41	12 Th.	4 52 7 1	morn		
4 44	9 0	23	1 29	13 Fri.	4 51 7 2	0 26		
4 43	9 0	51	2 19	14 Sat.	4 50 7 3	0 55		
4 42	7 10	1 17	3 10	15 S.	4 49 7 4	1 23		
4 42	7 11	1 44	4 1	16 Mo.	4 48 7 5	1 52		
4 41	7 12	2 18	4 52	17 Tu.	4 47 7 5	2 22		
4 40	7 13	2 44	5 42	18 W.	4 46 7 6	2 55		
4 39	7 14	3 18	6 30	19 Th.	4 46 7 7	3 30		
4 38	7 15	3 56	7 18	20 Fri.	4 45 7 8	4 9		
4 37	7 16	rises.	8 6	21 Sat.	4 44 7 9	rises.		
4 36	7 17	8 33	8 52	22 S.	4 43 7 10	8 33		
4 36	7 18	9 28	9 42	23 Mo.	4 43 7 11	9 27		
4 35	7 18	10 16	10 32	24 Tu.	4 42 7 11	10 17		
4 34	7 19	10 59	11 23	25 W.	4 42 7 12	11 41		
4 34	7 20	11 37	.....	26 Th.	4 41 7 13	11 41		
4 33	7 21	morn	0 42	27 Fri.	4 40 7 14	morn		
4 33	7 22	0 12	1 39	28 Sat.	4 40 7 14	0 17		
4 32	7 23	0 45	2 39	29 S.	4 39 7 15	0 52		
4 32	7 23	1 18	3 40	30 Mo.	4 39 7 15	1 27		
4 31	7 24	1 52	4 41	31 Tu.	4 39 7 16	2 2		

San Francisco Tides.

For explanatory remarks, see Note on Twelfth page.

Day of Mo'th	High Tide.		Day of Mo'th	High Tide.		Day of Mo'th	High Tide.	
	Morning.	Evening.		Morning.	Evening.		Morning.	Evening.
1	7 38	9 13	12	3 42	5 57	22	1 45	11 5
2	8 43	9 44	13	4 45	6 35	23	0 34	11 2
3	10 2	10 14	14	5 53	7 17	24	1 22	11 3
4	11 4	10 38	15	6 55	7 53	25	2 21	11 4
5	0 2	11 4	16	7 57	8 31	26	3 27	11 5
6	1 4	11 35	17	8 39	9 21	27	4 37	12 0
7	2 1	12 1	18	9 39	9 49	28	5 41	12 1
8	0 41	2 4	19	10 55	10 9	29	6 41	12 2
9	0 45	3 4	20	11 40	10 40	30	7 45	12 3
10	1 42	4 29	21	0 32	11 6	31	8 5	12 4
11	2 31	5 5						

JUNE, 1864.

New York.				Day of Month	Day of Week	San Francisco.		
Sun Rises	Sun Sets	Moon Rises	High Tide			Sun Rises	Sun Sets	Moon Rises
h m	h m	h m	h m			h m	h m	h m
4 31	7 25	2 28	5 38	1	W.	4 39	7 16	2 40
4 30	7 26	3 7	6 32	2	Th.	4 39	7 17	3 20
4 30	7 26	3 51	7 23	3	Fri.	4 38	7 18	4 5
4 29	7 27	sets.	8 11	4	Sat.	4 38	7 18	sets.
4 29	7 28	8 29	8 56	5	S.	4 38	7 19	8 29
4 29	7 28	9 13	9 40	6	Mo.	4 37	7 20	9 13
4 29	7 29	9 50	10 22	7	Tu.	4 37	7 20	9 51
4 28	7 29	10 22	11 4	8	W.	4 37	7 21	10 25
4 28	7 30	10 52	11 45	9	Th.	4 37	7 21	10 56
4 28	7 30	11 20	0 5	10	Fri.	4 37	7 22	11 26
4 28	7 31	11 47	0 46	11	Sat.	4 37	7 22	11 54
4 28	7 31	morn	1 32	12	S.	4 37	7 23	morn
4 28	7 32	0 15	2 21	13	Mo.	4 37	7 23	0 23
4 28	7 32	0 44	3 12	14	Tu.	4 37	7 23	0 53
4 28	7 33	1 15	4 7	15	W.	4 37	7 24	1 26
4 28	7 33	1 48	5 3	16	Th.	4 37	7 24	2 1
4 28	7 33	2 29	5 59	17	Fri.	4 37	7 24	2 43
4 28	7 34	3 19	6 54	18	Sat.	4 38	7 25	3 33
4 28	7 34	rises.	7 48	19	S.	4 38	7 25	rises.
4 28	7 34	8 10	8 38	20	Mo.	4 38	7 25	8 10
4 29	7 34	8 56	9 28	21	Tu.	4 38	7 25	8 57
4 29	7 35	9 37	10 18	22	W.	4 39	7 25	9 40
4 29	7 35	10 14	11 8	23	Th.	4 39	7 25	10 18
4 29	7 35	10 48	11 57	24	Fri.	4 39	7 25	10 54
4 30	7 35	11 21	0 12	25	Sat.	4 40	7 25	11 29
4 30	7 35	11 55	1 16	26	S.	4 40	7 25	morn
4 31	7 35	morn	2 13	27	Mo.	4 40	7 25	0 5
4 31	7 35	0 30	3 14	28	Tu.	4 41	7 25	0 41
4 31	7 35	1 8	4 17	29	W.	4 41	7 25	1 20
4 32	7 35	1 49	5 16	30	Th.	4 42	7 25	2 3
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San Francisco Tides.

☞ For explanatory remarks, see Note on Twelfth page.

Day of Mo'th	High Tide.		Day of Mo'th	High Tide.		Day of Mo'th	High Tide.	
	Morning.	Evening.		Morning.	Evening.		Morning.	Evening.
1	10 15	9 21	11	4 22	5 15	21	0 31	2 5
2	11 21	9 59	12	5 23	6 15	22	1 31	2 47
3	10 15	10 15	13	6 25	7 15	23	2 31	3 47
4	1 9	1 17	14	7 28	8 15	24	3 31	4 47
5	2 1	11 43	15	8 30	9 15	25	4 31	5 47
6	3 0	12 41	16	9 35	10 15	26	5 31	6 47
7	4 0	1 39	17	10 40	11 15	27	6 31	7 47
8	5 0	2 37	18	11 45	12 15	28	7 31	8 47
9	6 0	3 35	19	12 50	1 15	29	8 31	9 47
10	7 0	4 34	20	1 25	11 37	30	9 31	10 47

JULY, 1864.

New York.				Day of Month	Day of Week	San Francisco.			
Sun Rises h m	Sun Sets h m	Moon Rises h m	High Tide h m			Sun Rises h m	Sun Sets h m	Moon Rises h m	
4 32	7 35	2 35	6 13	1	Fri.	4 42	7 26	2 49	
4 33	7 34	3 26	7 6	2	Sat.	4 43	7 26	3 40	
4 33	7 34	sets.	7 52	3	S.	4 43	7 26	sets.	
4 34	7 34	7 49	8 34	4	Mo.	4 44	7 25	7 50	
4 35	7 34	8 22	9 14	5	Tu.	4 44	7 25	8 24	
4 35	7 33	8 53	9 54	6	W.	4 45	7 25	8 56	
4 36	7 33	9 23	10 32	7	Th.	4 45	7 25	9 28	
4 37	7 33	9 52	11 10	8	Fri.	4 46	7 24	9 58	
4 38	7 32	10 18	11 48	9	Sat.	4 47	7 24	10 26	
4 38	7 32	10 45	0 7	10	S.	4 47	7 24	10 54	
4 39	7 32	11 14	0 49	11	Mo.	4 48	7 23	11 25	
4 39	7 31	11 47	1 36	12	Tu.	4 49	7 23	11 59	
4 40	7 31	morn	2 30	13	W.	4 49	7 22	morn	
4 41	7 30	0 24	3 28	14	Th.	4 50	7 21	0 37	
4 41	7 30	1 7	4 31	15	Fri.	4 51	7 21	1 21	
4 42	7 29	1 58	5 34	16	Sat.	4 51	7 21	2 12	
4 43	7 28	2 57	6 34	17	S.	4 52	7 20	3 11	
4 44	7 28	4 4	7 32	18	Mo.	4 53	7 19	4 18	
4 45	7 27	rises.	8 23	19	Tu.	4 54	7 19	rises.	
4 45	7 26	8 11	9 12	20	W.	4 55	7 18	8 15	
4 46	7 25	8 46	10 1	21	Th.	4 56	7 17	8 52	
4 47	7 25	9 21	10 48	22	Fri.	4 56	7 17	9 29	
4 48	7 24	9 56	11 36	23	Sat.	4 57	7 16	10 6	
4 49	7 23	10 31	0 1	24	S.	4 58	7 15	10 42	
4 50	7 22	11 8	0 52	25	Mo.	4 59	7 14	11 21	
4 51	7 21	11 49	1 49	26	Tu.	5 0	7 13	morn	
4 52	7 20	morn	2 50	27	W.	5 0	7 13	0 2	
4 53	7 19	0 34	3 54	28	Th.	5 1	7 12	0 49	
4 54	7 18	1 24	4 56	29	Fri.	5 2	7 11	1 38	
4 55	7 17	2 17	5 52	30	Sat.	5 3	7 10	2 31	
4 56	7 16	3 12	6 43	31	S.	5 4	7 9	3 26	

San Francisco Tides.

☞ For explanatory remarks, see Note on Twelfth page.

Day of Mo'th	High Tide.		Day of Mo'th	High Tide.		Day of Mo'th	High Tide.	
	Morning.	Evening.		Morning.	Evening.		Morning.	Evening.
1	11 30	9 20	12	5 53	6 27	22	1 23	2 48
2	0 20	10 04	13	7 10	6 10	23	2 24	3 40
3	0 38	10 44	14	8 22	6 56	24	3 38	4 10
4	1 32	11 23	15	9 38	7 44	25	5 0	5 0
5	2 5	12 5	16	10 40	8 40	26	6 48	6 0
6	0 18	2 8	17	11 44	9 40	27	8 15	7 21
7	1 9	2 33	18	0 30	10 42	28	9 15	8 1
8	1 57	3 53	19	1 14	11 39	29	10 18	8 1
9	2 51	4 7	20	2 1	1 42	30	11 14	8 1
10	3 31	4 13	21	0 23	2 15	31	0 12	9 41
11	4 46	4 56						

AUGUST, 1864.

SEPTEMBER, 1864.

New York.					Day of Month	Day of Week	San Francisco.				
Sun Rises	Sun Sets	Moon Rises	High Tide	Sun Rises			Sun Sets	Moon Rises			
h m	h m	h m	h m	h m			h m	h m			
4 57	7 15	4 9	7 29	1	Fri.	5 57	7 4	2 21	1	Th.	
4 58	7 14	sets.	8 9	2	Sat.	5 67	6	sets.	2	Fri.	
4 58	7 13	7 27	8 47	3	S.	5 77	5 7 32		3	Sat.	
4 59	7 12	7 54	9 23	4	Mo.	5 87	4 8 0		4	S.	
5 07	7 10	8 21	9 59	5	Tu.	5 87	2 8 28		5	Mo.	
5 17	7 9	8 49	10 36	6	W.	5 97	1 8 57		6	Tu.	
5 27	8 9	9 17	11 13	7	Th.	5 97	1 9 27		7	W.	
5 37	7 9	9 48	11 52	8	Fri.	5 107	0 9 59		8	Th.	
5 47	5 10	21 0 13	9	9	Sat.	5 116	59 10 34		9	Fri.	
5 57	4 11	0 1 0	10	10	S.	5 126	58 11 14		10	Sat.	
5 67	3 11	47 1 54	11	11	Mo.	5 136	56 morn		11	S.	
5 77	1 morn	2 57	12	12	Tu.	5 146	55 0 1		12	Mo.	
5 87	0 41	4 5	13	13	W.	5 156	54 0 55		13	Tu.	
5 96	59 1 42	5 11	14	14	Th.	5 166	52 1 56		14	W.	
5 106	58 2 50	6 14	15	15	Fri.	5 166	51 3 3		15	Th.	
5 116	56 4 2	7 13	16	16	Sat.	5 176	50 4 14		16	Fri.	
5 126	54 rises.	8 5	17	17	S.	5 186	49 rises.		17	Sat.	
5 136	53 7 18	8 52	18	18	Mo.	5 196	47 7 24		18	Mo.	
5 146	52 7 55	9 39	19	19	Tu.	5 206	46 8 3		19	Tu.	
5 156	50 8 31	10 26	20	20	W.	5 216	45 8 41		20	W.	
5 166	49 9 9	11 14	21	21	Th.	5 226	43 9 21		21	Th.	
5 176	47 9 49	.....	22	22	Fri.	5 236	42 10 2		22	Fri.
5 186	46 10 32	0 30	23	23	Sat.	5 246	40 10 46		23	Sat.	
5 196	44 11 21	1 27	24	24	S.	5 256	39 11 35		24	S.	
5 206	43 morn	2 28	25	25	Mo.	5 266	37 morn		25	Mo.	
5 216	41 0 12	3 30	26	26	Tu.	5 276	36 0 26		26	Tu.	
5 226	40 1 6	4 31	27	27	W.	5 276	35 1 20		27	W.	
5 236	38 2 3	5 26	28	28	Th.	5 286	33 2 16		28	Th.	
5 246	37 3 0	6 16	29	29	Fri.	5 296	31 3 12		29	Fri.	
5 256	35 3 56	6 59	30	30	Sat.	5 306	30 4 7		30	Sat.	
5 266	33 sets.	7 40	31	31	S.	5 316	28 sets.		31	S.	

San Francisco Tides.

For explanatory remarks, see Note on Twelfth page.

New York.				Day of Month	Day of Week	San Francisco.				
Sun Rises	Sun Sets	Moon Sets	High Tide			Sun Rises	Sun Sets	Moon Sets		
h m	h m	h m	h m			h m	h m	h m	h m	
5 27	6 32	6 26	8 17	1	Th.	5 32	6 27	6 32	1	Th.
5 28	6 30	6 53	8 51	2	Fri.	5 32	6 26	7 1	2	Fri.
5 29	6 28	7 21	9 27	3	Sat.	5 33	6 25	7 30	3	Sat.
5 30	6 27	7 50	10 4	4	S.	5 34	6 23	8 1	4	S.
5 31	6 25	8 23	10 43	5	Mo.	5 35	6 22	8 35	5	Mo.
5 32	6 24	9 11	11 24	6	Tu.	5 35	6 20	9 14	6	Tu.
5 33	6 22	9 43	.....	7	W.	5 36	6 18	9 57	7	W.
5 34	6 20	10 33	0 34	8	Th.	5 37	6 17	10 47	8	Th.
5 35	6 18	11 29	1 29	9	Fri.	5 38	6 15	11 44	9	Fri.
5 36	6 17	morn	2 34	10	Sat.	5 39	6 14	morn	10	Sat.
5 37	6 15	0 32	3 42	11	S.	5 40	6 12	0 46	11	S.
5 38	6 14	1 40	4 49	12	Mo.	5 41	6 11	1 53	12	Mo.
5 39	6 12	2 51	5 53	13	Tu.	5 42	6 9	3 2	13	Tu.
5 40	6 10	4 5	6 50	14	W.	5 43	6 8	4 15	14	W.
5 41	6 9	5 19	7 43	15	Th.	5 43	6 5	5 27	15	Th.
5 42	6 7	rises.	8 30	16	Fri.	5 44	6 rises.		16	Fri.
5 43	6 5	7 2	9 16	17	Sat.	5 45	6 3	7 13	17	Sat.
5 44	6 4	7 42	10 4	18	S.	5 46	6 1	7 55	18	S.
5 45	6 2	8 27	10 53	19	Mo.	5 47	5 59	8 41	19	Mo.
5 46	0 9	15 11	11 42	20	Tu.	5 47	5 59	9 29	20	Tu.
5 47	5 59	10 8	0 8	21	Th.	5 48	5 57	10 22	21	Th.
5 48	5 57	11 2	1 3	22	Th.	5 49	5 56	11 16	22	Th.
5 49	5 55	11 58	2 1	23	Fri.	5 50	5 54	morn	23	Fri.
5 50	5 54	morn	3 0	24	Sat.	5 51	5 52	0 11	24	Sat.
5 51	5 52	0 54	3 58	25	S.	5 51	5 51	1 7	25	S.
5 52	5 50	1 52	4 51	26	Mo.	5 52	5 49	2 3	26	Mo.
5 53	5 48	2 49	5 41	27	Tu.	5 53	5 48	2 59	27	Tu.
5 54	5 47	3 45	6 25	28	W.	5 54	5 46	3 53	28	W.
5 55	5 45	4 41	7 6	29	Th.	5 55	5 44	4 48	29	Th.
5 56	5 43	5 37	7 45	30	Fri.	5 56	5 43	5 43	30	Fri.
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San Francisco Tides.

For explanatory remarks, see Note on Twelfth page.

Day of Mo'th	High Tide.		Day of Mo'th	High Tide.		Day of Mo'th	High Tide.	
	Morning.	Evening.		Morning.	Evening.		Morning.	Evening.
1	0 36	10 27	12	8 23	6 23	22	3 48	3 41
2	1 11	11 18	13	9 28	7 30	23	5 4	4 21
3	1 38	12 1	14	10 32	8 44	24	6 28	4 57
4	0 21	1 29	15	11 27	9 51	25	7 51	5 58
5	0 51	1 47	16	0 54	10 51	26	8 58	6 56
6	1 41	2 22	17	0 38	11 48	27	7 58	7 48
7	2 22	2 52	18	.....	.....	28	8 50	8 50
8	3 20	3 54	19	0 36	1 22	29	11 28	9 41
9	4 35	4 31	20	1 40	1 49	30	11 54	10 23
10	5 47	5 11	21	2 40	2 22	31	0 14	11 12
11	7 5	6 11	22	.....	.....	.....	.....	.....

OCTOBER, 1864.

NOVEMBER, 1864.

New York.				Day of Week	Day of Month	San Francisco.			
Sun Rises h m	Sun Sets h m	Moon Sets h m	High Tide h m			Sun Rises h m	Sun Sets h m	Moon Sets h m	
5 57	5 42	5 53	8 21	1	Sat.	5 57	5 41	6 3	
5 58	5 40	6 27	8 58	2	S.	5 58	5 40	6 33	
5 59	5 38	7 3	9 37	3	Mo.	5 59	5 38	7 15	
6 05	5 37	7 43	10 18	4	Tu.	6 05	5 37	7 57	
6 15	5 35	8 29	11 3	5	W.	6 15	5 35	8 44	
6 25	5 33	9 22	11 50	6	Th.	6 25	5 33	9 37	
6 35	5 32	10 21	0 15	7	Fri.	6 35	5 32	10 35	
6 45	5 30	11 25	1 12	8	Sat.	6 45	5 31	11 37	
6 55	5 29	morn	2 13	9	S.	6 55	5 29	morn	
6 65	5 27	0 32	3 19	10	Mo.	6 65	5 28	0 43	
6 75	5 26	1 42	4 26	11	Tu.	6 75	5 26	1 52	
6 85	5 24	2 55	5 28	12	W.	6 85	5 25	3 3	
6 95	5 22	4 8	6 25	13	Th.	6 85	5 24	4 14	
6 105	5 21	5 21	7 19	14	Fri.	6 95	5 23	5 26	
6 115	5 19	rises.	8 8	15	Sat.	6 105	5 21	rises.	
6 135	5 18	6 17	8 54	16	S.	6 115	5 20	6 30	
6 145	5 16	7 4	9 42	17	Mo.	6 125	5 18	7 18	
6 155	5 15	7 56	10 31	18	Tu.	6 135	5 17	8 10	
6 165	5 13	8 50	11 21	19	W.	6 145	5 16	9 4	
6 175	5 12	9 48	.....	20	Th.	6 155	5 14	10 2
6 185	5 11	10 46	0 35	21	Fri.	6 165	5 13	10 58	
6 195	5 9	11 43	1 27	22	Sat.	6 175	5 12	11 54	
6 205	5 8	morn	2 21	23	S.	6 185	5 10	morn	
6 215	5 6	0 40	3 16	24	Mo.	6 195	5 9	0 50	
6 235	5 5	1 36	4 8	25	Tu.	6 205	5 8	1 45	
6 245	5 4	2 32	4 58	26	W.	6 215	5 6	2 40	
6 255	5 2	3 29	5 45	27	Th.	6 225	5 5	3 36	
6 265	5 1	4 27	6 28	28	Fri.	6 235	5 4	4 31	
6 275	5	5 25	7 11	29	Sat.	6 235	5 4	5 28	
6 284	59	sets.	7 53	30	S.	6 255	5 3	sets.	
6 304	57	5 41	8 33	31	Mo.	6 265	5 1	5 54	

San Francisco Tides.

For explanatory remarks, see Note on Twelfth page.

Day of Month	High Tide.		Day of Month	High Tide.		Day of Month	High Tide.	
	Morning.	Evening.		Morning.	Evening.		Morning.	Evening.
1	0 27	0 27	12	10 12	9 48	22	6 35	5 15
2	0 27	0 17	13	10 47	11 37	23	7 29	6 14
3	1 24	0 54	14	10 50	12 34	24	8 5	7 27
4	2 19	0 60	15	0 25	11 21	25	8 51	8 29
5	3 14	1 19	16	1 37	11 57	26	9 25	9 4
6	4 15	2 15	17	2 5	0 51	27	10 18	10 9
7	5 24	3 20	18	3 2	0 50	28	10 42	10 52
8	6 35	4 47	19	3 50	1 44	29	11 57	11 45
9	7 32	5 37	20	4 42	2 54	30	11 10	12 1
10	8 32	7 20	21	5 43	4 17	31	0 30	11 10
11	9 28	8 38						

New York.				Day of Week	San Francisco.			
Sun Rises	Sun Sets	Moon Sets	High Tide		Sun Rises	Sun Sets	Moon Sets	
h m	h m	h m	h m		h m	h m	h m	
6 31	4 56	6 27	9 15	1	Tu.	6 27	5 0	6 41
6 32	4 55	7 19	10 4	2	W.	6 28	4 59	7 33
6 33	4 54	8 15	10 47	3	Th.	6 29	4 58	8 29
6 34	4 53	9 18	11 36	4	Fri.	6 30	4 57	9 31
6 36	4 52	10 24	0 1	5	Sat.	6 31	4 56	10 36
6 37	4 50	11 31	0 54	6	S.	6 32	4 55	11 42
6 38	4 49	morn	1 54	7	Mo.	6 33	4 54	morn
6 39	4 48	0 39	2 57	8	Tu.	6 35	4 53	0 48
6 41	4 47	1 49	4 0	9	W.	6 36	4 52	1 56
6 42	4 46	3 0	5 2	10	Th.	6 37	4 51	3 6
6 43	4 45	4 11	6 0	11	Fri.	6 38	4 50	4 15
6 44	4 44	5 21	6 54	12	Sat.	6 39	4 49	5 23
6 45	4 44	rises.	7 47	13	S.	6 40	4 49	rises.
6 46	4 43	5 50	8 35	14	Mo.	6 41	4 48	5 54
6 47	4 42	6 35	9 22	15	Tu.	6 42	4 47	6 49
6 49	4 41	7 32	10 10	16	W.	6 43	4 46	7 46
6 50	4 40	8 32	10 56	17	Th.	6 44	4 46	8 45
6 51	4 40	9 31	11 42	18	Fri.	6 46	4 45	9 43
6 52	4 39	10 29	0 4	19	Sat.	6 47	4 45	10 40
6 54	4 38	11 27	0 50	20	S.	6 47	4 45	11 36
6 55	4 38	morn	1 38	21	Mo.	6 48	4 44	morn
6 56	4 37	0 23	2 28	22	Tu.	6 49	4 44	0 31
6 57	4 37	1 19	3 18	23	W.	6 50	4 43	1 26
6 58	4 36	2 16	4 10	24	Th.	6 51	4 43	2 21
6 59	4 36	3 13	5 1	25	Fri.	6 52	4 42	3 17
7 0	4 36	4 11	5 50	26	Sat.	6 53	4 42	4 14
7 1	4 35	5 12	6 38	27	S.	6 54	4 41	5 13
7 2	4 35	sets.	7 26	28	Mo.	6 55	4 41	sets.
7 3	4 34	5 11	8 12	29	Tu.	6 56	4 41	5 25
7 4	4 34	6 6	8 57	30	W.	6 57	4 41	6 20
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San Francisco Tides.

For explanatory remarks, see Note on Twelfth page.

Day of Month	High Tide.		Day of Month	High Tide.		Day of Month	High Tide.	
	Morning.	Evening.		Morning.	Evening.		Morning.	Evening.
1	1 32	11 38	11	9 50	11 16	21	6 33	5 47
2	2 25	0 20	12	10 14	11 16	22	7 11	6 39
3	3 11	1 11	13	0 16	10 49	23	7 53	7 59
4	4 1	2 14	14	1 6	11 0	24	8 32	8 54
5	5 5	3 21	15	2 0	11 47	25	9 4	9 58
6	5 59	4 43	16	2 47	0 21	26	9 32	10 58
7	6 59	0 9	17	3 29	1 24	27	9 58	11 50
8	7 51	7 27	18	4 9	2 24	28	10 34	12 41
9	8 40	8 54	19	4 58	3 22	29	0 40	10 40
10	9 15	10 0	20	5 43	4 44	30	1 32	11 34

FRIDAY, JANUARY 1, 1864.

DECEMBER, 1864.

New York.				Day of Week	San Francisco.			
Sun Rises h m	Sun Sets h m	Moon Sets h m	High Tide h m		Sun Rises h m	Sun Sets h m	Moon Sets h m	
7 54	34	7 9	9 44	1 Th.	6 58	4 41	7 22	
7 64	33	8 15	10 32	2 Fri.	6 59	4 40	8 28	
7 74	33	9 24	11 22	3 Sat.	7 04	4 40	9 35	
7 84	33	10 33	.....	4 S.	7 14	4 40	10 42	
7 94	33	11 42	0 37	5 Mo.	7 24	4 40	11 49	
7 104	33	morn	1 33	6 Tu.	7 34	4 40	morn	
7 114	33	0 50	2 33	7 W.	7 44	4 40	0 57	
7 124	33	1 58	3 35	8 Th.	7 54	4 40	2 3	
7 134	33	3 6	4 38	9 Fri.	7 54	4 40	3 9	
7 144	33	4 14	5 38	10 Sat.	7 64	4 40	4 15	
7 154	33	5 19	6 35	11 S.	7 74	4 41	5 20	
7 154	33	6 21	7 28	12 Mo.	7 84	4 41	6 21	
7 164	33	rises.	8 17	13 Tu.	7 84	4 41	rises.	
7 174	34	6 16	9 1	14 W.	7 94	4 41	6 31	
7 184	34	7 16	9 45	15 Th.	7 94	4 42	7 29	
7 184	34	8 16	10 28	16 Fri.	7 104	4 43	8 27	
7 194	35	9 14	11 10	17 Sat.	7 104	4 43	9 24	
7 204	35	10 11	11 50	18 S.	7 114	4 43	10 20	
7 204	35	11 7	0 11	19 Mo.	7 114	4 44	11 15	
7 214	36	morn	0 54	20 Tu.	7 124	4 44	morn	
7 214	36	0 3	1 40	21 W.	7 124	4 45	0 9	
7 214	37	1 0	2 29	22 Th.	7 134	4 45	1 4	
7 224	38	1 58	3 22	23 Fri.	7 134	4 46	2 1	
7 224	38	2 57	4 17	24 Sat.	7 144	4 47	2 59	
7 234	39	3 56	5 13	25 S.	7 144	4 47	3 57	
7 234	39	4 56	6 8	26 Mo.	7 154	4 48	4 56	
7 234	40	5 54	7 2	27 Tu.	7 154	4 48	5 54	
7 244	41	sets.	7 53	28 W.	7 154	4 49	sets.	
7 244	42	6 0	8 41	29 Th.	7 164	4 49	6 13	
7 244	42	7 9	9 28	30 Fri.	7 164	4 51	7 21	
7 244	43	8 20	10 17	31 Sat.	7 164	4 51	8 30	

San Francisco Tides.

For explanatory remarks, see Note on Twelfth page.

Day of Mo'th	High Tide.		Day of Mo'th	High Tide.		Day of Mo'th	High Tide.	
	Morning.	Evening.		Morning.	Evening.		Morning.	Evening.
1	2 14s	0 26s	12	0 26s	10 04s	22	6 51s	7 20s
2	2 35s	1 19s	13	1 0s	10 41s	23	7 30s	8 28s
3	3 33s	2 19s	14	1 39s	11 35s	24	8 2s	9 40s
4	4 23s	3 34s	15	2 21s	0 22s	25	8 40s	10 41s
5	5 20s	4 38s	16	2 55s	1 19s	26	9 15s	11 42s
6	6 7s	5 23s	17	3 23s	2 41s	27	9 48s	12 43s
7	6 50s	7 40s	18	3 55s	3 24s	28	0 27s	10 29s
8	7 28s	9 4s	19	4 32s	4 13s	29	1 19s	11 22s
9	8 18s	10 18s	20	5 9s	5 2s	30	1 50s	0 16s
10	8 50s	11 22s	21	6 17s	6 9s	31	2 25s	1 14s
11	9 32s							

SATURDAY 2

SUNDAY 3

70
21.0

MONDAY, JANUARY 4, 1864.

250/2000 (8)
2000
0

20 00 2/25000
160.00 125

TUESDAY 5

2000
12 1/2

24000

100

250

2400 1/2

4800

2400

1200

30000

1400 1/2
12 1/2

2800

1400

700

175.00

WEDNESDAY 6

Arrived at Lewis
went on shore stop
and at U.S. Hotel

THURSDAY, JANUARY 7, 1864.

Draft on ^{made a} Workman
for ^{to} 25.53
But garden for Baltimore
Sailed from Lewis

FRIDAY 8

2600
12 1/2

5200

2600

1300

325.00

6

3.31

2900
12 1/2

3800

2900

1450

3425.00

SATURDAY 9

29
12 1/2

58

294

362 1/2

SATURDAY, JANUARY 16, 1864.

B. 45^c wrote to T & L —
 D 40
 S 45
 130

SUNDAY 17

B 30 Rec'd a letter from
 D 35 For wire from Sue
 S 45 wrote to Geo.

MONDAY 18

B 25 Hauled to Federal Hill
 D 55 Rec'd letter from
 S 65 E. S. Soule & T & L
 Rainy

TUESDAY, JANUARY 19, 1864.

S 35
 B 40
 D 45
 2 min 3 hours each 25, = \$1.50
 Rec'd letter from T & L. X
 Paul Choate
 Wrote T & L —

WEDNESDAY 20

B 35 Rec'd letter from Frank C.
 D 25
 S 45
 Cash from Kelsy & Gray \$25 —

THURSDAY 21

B 35
 D 50
 S 45

FRIDAY, JANUARY 22, 1864.

B 35 finished discharging
D 50 ballast
S 40

MONDAY, JANUARY 25, 1864.

B 25 Cash of Kelsey & Co
D 40
S 45
got letter from Geo.
wrote Frank C.

SATURDAY 23

B 30 - Hauled to Chase's
D 50 wharf - wrote home
S 45 to J & L

TUESDAY 26

B 34 wrote J & L
D 30 got letter from J & L
S 40.

SUNDAY 24

B 30 wrote Ed Soule
D 45
S 30 fine warm weather

WEDNESDAY 27

B 35 paid for Labor \$2.25
D 40 telegram to J & L .93
S 45
Labor 1 man 1 1/2 dg 2.25

THURSDAY, JANUARY 28, 1864.

got letter from George

SUNDAY, JANUARY 31, 1864.

B 35
D 34
S 40

~~24.49~~

FRIDAY 29

B 65
D 30
S 35

Paid for labour \$10.15

MONDAY, FEBRUARY 1

B 35
D 40
S 40

Mr Fields Commenced
services as 2nd mate
\$30 a month

B 35
D 40
S 40

SATURDAY 30

Cash of Kelly & Co \$20

B 30
D 30
S 45

TUESDAY 2,

B 50
D 40
S 40

To Washington \$1.50
lodging at
Metropolitan 100

WEDNESDAY, FEBRUARY 3, 1864.

B 35- Returned from
D 30 Washington to Baltimore
S 40

SATURDAY, FEBRUARY 6, 1864.

Rec'd telegram from J. H.

THURSDAY 4

B 35-
D 40 Wrote to J. H. ~
S 40

SUNDAY 7

40
35
40

FRIDAY 5

B 35- Wrote Geo. & Dr. Laph
40
110

MONDAY 8

40
35
30

TUESDAY, FEBRUARY 9, 1864.

Telegram to J. H. L. - 150
written J. H. L.

Chartered for
Boatmen

50
30
20
WEDNESDAY 10

50 Drew on J. H. L. for 300
50 paid for Labor \$2.00
20 Hauled to Locust Point

50
50
20
THURSDAY 11

Council loading
Paid for Labor \$2.00
Mr William Council
services and mate

50
25
50
FRIDAY, FEBRUARY 12, 1864.

35
40
SATURDAY 13

325-
325
Marked line
~~Paid for Labor \$3.60~~
Hauled into the
Stream

SUNDAY 14

Strong gale from west

MONDAY, FEBRUARY 15, 1864.

Boat on board 50

TUESDAY 16

B 35
\$ 50 Cash of Kellogg \$100 =
" " " 12 =

Cleaned & settled up

Boatmen 75,

Marriage & Cans 40,

WEDNESDAY 17

Draft on Trs \$168.65
Sailed from Baltimore

Came to anchor under
Hawkins' Point on
account of not being
water enough to get
out

THURSDAY, FEBRUARY 18, 1864.

Terrible cold - last
night it froze so solid
that men can walk
on the ice

FRIDAY 19

Still cold and freezing
light breeze from
South & Eastward

SATURDAY 20

3 Foggy weather
The men went on shore
on the ice got some
whiskey and come back

SUNDAY, FEBRUARY 21, 1864.

WEDNESDAY, FEBRUARY 24, 1864.

Got out of the ice and
proceeded down the
river. Came to anchor
off the "Wolf trap" shoal

MONDAY 22

Fine weather wind N.E., S.E.
still ice bound

THURSDAY 25

Wind South at anchor

TUESDAY 23

Fine warm weather still
ice bound wind from N.E.
to S.W. Should like to
get a news paper to see
if the army or navy is
doing anything -

Baltimore harbour is shall
low, in winter tis said that
you can get 18 feet out

FRIDAY 26

Wind from west
Pilot left at 11 AM
Came out past Chesape
ake Capes

SATURDAY, FEBRUARY 27, 1864.

SUNDAY 28

MONDAY 29

at 11 o'clock A.M.
struck on the shoals
to South of the wing and
after pumping awhile
got off and went through
between Vantackit and
the wing and

at 7 P.M. got in to
Edgerton Harbour

TUESDAY, MARCH, 1 1864.

Had survey on Ship
5 feet water in hold and
making $4\frac{1}{2}$ inches an hour
pumps going night and day
went to Holmes Hall with
Esq. Davis & Mr. Smith
to see about the "ways"
& Steam Pump

WEDNESDAY 2

Reduced the water in Ship
11 inches

THURSDAY 3

The Underwriters, Tug Geo.
Pearsons arrived to tow
us to Boston

at 4 P.M. started for
Boston like Edgerton
like people very much

FRIDAY, MARCH 4, 1864.

arrived at Boston at 11 AM

MONDAY, MARCH 7, 1864.

Made out my account
and handed them in to S. L.

SATURDAY 5

in Company with Capt
Thorne & the druggist

TUESDAY 8

went to Mansfield

SUNDAY 6

Rainy

WEDNESDAY 9

went to Foxboro got Sue & Sam
and carried them to Mans-
field

THURSDAY, MARCH 10, 1864

Went back to Boston &
settled up with J & L
\$4.05 = Bought coat & pants
for \$40.

Started on Steam for
Portland

FRIDAY 11

Arrived home

SATURDAY 12

Sleigh ride to Pine brook

SUNDAY, MARCH 13, 1864.

MONDAY 14

TUESDAY 15

WEDNESDAY, MARCH 16, 1864.

Went to Norway

SATURDAY, MARCH 19, 1864.

THURSDAY 17

got back from Norway

SUNDAY 20

FRIDAY 18

Went to Mt. Beacon to
keep year book

MONDAY 21

TUESDAY, MARCH 22, 1864

FRIDAY, MARCH 25, 1864.

WEDNESDAY 23

SATURDAY 26

THURSDAY 24

SUNDAY 27

MONDAY, MARCH 28, 1864.

TUESDAY 29

WEDNESDAY 30

THURSDAY, MARCH 31, 1864.

FRIDAY, APRIL 1

SATURDAY 2

SUNDAY, APRIL 3, 1864.

WEDNESDAY, APRIL 6, 1864.

MONDAY 4

Started for Tripont
take along \$41 Cash
inside 5/20 bond &
7/12 note

TUESDAY 5

4

THURSDAY 7

FRIDAY 8

SATURDAY, APRIL 9, 1864.

14.00
84.00

13.00
78.00
39
187
\$191

30
24.00
30
54

SUNDAY 10

353.63
2829.04
1060.89
1343.794

111111-15
19
7-19
3.99
649
8

MONDAY 11

Cash in pocket \$32.40
" " " " 5
37
A great snow
storm to day

TUESDAY, APRIL 12, 1864.

SB has continued
snowing very
heavily at times
so that you could
hardly see.

WEDNESDAY 13

THURSDAY 14

FRIDAY, APRIL 15, 1864.

MONDAY, APRIL 18, 1864.

SATURDAY 16

TUESDAY 19

SUNDAY 17

WEDNESDAY 20

THURSDAY, APRIL 21, 1864.

SUNDAY, APRIL 24, 1864.

FRIDAY 22

MONDAY 25

Fine weather rather
cool indications of rain
some snow still lingers
in the woods and ice
on the Pond. Some
farmers have commenced
to plow and haul out
manure

SATURDAY 23

TUESDAY 26

WEDNESDAY, APRIL 27, 1864.

SATURDAY, APRIL 30, 1864

THURSDAY 28

Ice all disappeared from
the Pond

SUNDAY, MAY 1

light rain Elder Thoms-
son preached

FRIDAY 29

Took a boat sail on
the Pond

MONDAY 2

TUESDAY, MAY 3, 1864

in pocket on leaving
home \$25

WEDNESDAY 4

got for Coupon \$53.40
got new note
higher from
Lord, Criswold \$49.00
Cash from
Grand lodge \$6.50

THURSDAY 5

Grand Lodge finish
session
Started for Boston
on the Steamer

FRIDAY, MAY 6, 1864.

Took up Thayer & Lincoln
note 353.56
interest on do 13.50
53.40
49.00
6.50

\$ 475.90
25.00
500.90
480.00

53.40
49.00
13.50
5.90

SATURDAY 7

20.90
Depended on the
trip to Portland & Boston

SUNDAY 8

367.66
367

MONDAY, MAY 9, 1864.

Cash in Box \$ 7.00
in pocket .25

TUESDAY 10

WEDNESDAY 11

THURSDAY, MAY 12, 1864.

FRIDAY 13

Commenced planting
Potatoes & ploughing

SATURDAY 14

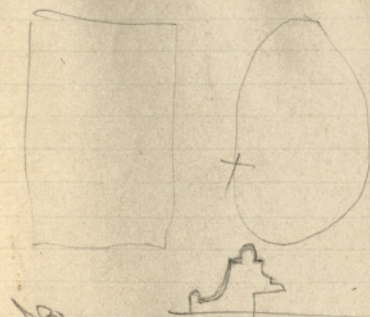
Ploughing
This week has been
damp & foggy

SUNDAY, MAY 15, 1864.

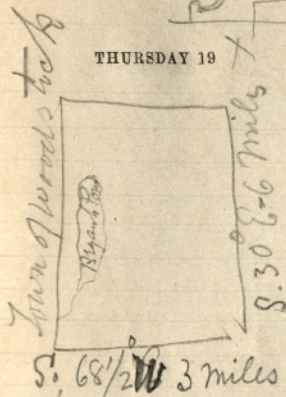
WEDNESDAY, MAY 18, 1864.

MONDAY 16

TUESDAY 17



THURSDAY 19



FRIDAY 20

SATURDAY, MAY 21, 1864.

TUESDAY, MAY 24, 1864.

SUNDAY 22

WEDNESDAY 25

MONDAY 23

5

THURSDAY 26

FRIDAY, MAY 27, 1864.

MONDAY, MAY 30, 1864.

Lucy & Frank went
to Davis Hill and
got married

SATURDAY 28

Finished Planting
and sowing
the season has
been rather wet
but favourable for
agriculture

SUNDAY 29

TUESDAY 31

Lucy and Frank
~~went~~ started for
Colebrook by horse
and wagon

WEDNESDAY, JUNE 1

THURSDAY, JUNE 2, 1864.

SUNDAY, JUNE 5, 1864.

FRIDAY 3

SATURDAY 4

MONDAY 6

worked on the road
8 hours 18 cts a = 12.0

TUESDAY 7

worked on the road
5 hours

.75
120
195-

\$ 14.00
1.95
12.05

WEDNESDAY, JUNE 8, 1864.

Don't like working on
the roads find it
comes hard

THURSDAY 9

Fear that Genl Grant
will have a hard time
taking Richmond

FRIDAY 10

SATURDAY, JUNE 11, 1864.

SUNDAY 12

MONDAY 13

TUESDAY, JUNE 14, 1864.

FRIDAY, JUNE 17, 1864.

Went fishing in
Pettingill's boat with
Geo & Donle & Chas. Little
Paid for bait 80.

WEDNESDAY 15

SATURDAY 18
Bought fish 4.15
Lodging 1.00

THURSDAY 16

Shantied for Freeport

SUNDAY 19

MONDAY, JUNE 20, 1864.

Paid for boat 1.50
" " Bbl .20
" " Tcoarse .33

TUESDAY 21

Got for Coupon
\$390

WEDNESDAY 22

Bought for John Hove
10-40 Coupon Bond =
went from Portland
to Bryant Pond

THURSDAY, JUNE 23, 1864.

~~Got back home~~
Accepted for Livermore
Falls to Masonic Celeb-
ration

FRIDAY 24

SATURDAY 25

SUNDAY, JUNE 26, 1864.

WEDNESDAY, JUNE 29, 1864.

MONDAY 27

THURSDAY 30

TUESDAY 28

FRIDAY, JULY 1

SATURDAY, JULY 2, 1864.

Vegetation has been suffering
awfully by drought - but
blessed with a fine
rain today
Gold up to 277

SUNDAY 3

MONDAY 4

Went with
Sarah to Masonic funeral for
Colby to Rumford - large
attendance - fine weather
Gold gone down to 231

TUESDAY, JULY 5, 1864.

WEDNESDAY 6

THURSDAY 7

Myself & Sarah went
to Colebrook
stopped at Poppleton.

FRIDAY, JULY 8, 1864.

Arrived at Colebrook

SATURDAY 9

SUNDAY 10

MONDAY, JULY 11, 1864.

TUESDAY 12

Started from Colebrook
for home. Lined at Lancaster

WEDNESDAY 13

Stopped at Gorham

THURSDAY, JULY 14, 1864.

Got home
Haying Colebrook
Attended Bro Geo.
Pickins funeral

SUNDAY, JULY 17, 1864.

FRIDAY 15

Haying

MONDAY 18

Very dry vegetation
suffering for rain

SATURDAY 16

TUESDAY 19

Went to Island Pond
to attend the funeral
of Bro. Sheelham

WEDNESDAY, JULY 20, 1864.

very dry Fires
in the woods opposite
Alexandria Days
if wind, comes from
South fear it will
be on my land

THURSDAY 21

John Arrived home

FRIDAY 22

SATURDAY, JULY 23, 1864.

SUNDAY 24

MONDAY 25

TUESDAY, JULY 26, 1864.

FRIDAY, JULY 29, 1864.

WEDNESDAY 27

SATURDAY 30

THURSDAY 28

SUNDAY 31

MONDAY, AUGUST 1, 1864.

THURSDAY, AUGUST 4, 1864.

TUESDAY 2

FRIDAY 5

WEDNESDAY 3

SATURDAY 6

SUNDAY, AUGUST 7, 1864.

WEDNESDAY, AUGUST 10, 1864.

MONDAY 8

THURSDAY 11

Myself Father & Geo. Irving
and clearing on the new
opening

TUESDAY 9

FRIDAY 12

Clearing and burning

SATURDAY, AUGUST 13, 1864.

TUESDAY, AUGUST 16, 1864.

SUNDAY 14

WEDNESDAY 17

MONDAY 15

THURSDAY 18

FRIDAY, AUGUST 19, 1864.

MONDAY, AUGUST 22, 1864.

Bought 1/2 Bush huds	
pages seed =	275-
1 Bush huds top	-50
12 lbs Clover seed	240
550 1 Bush oats	100
275	
50	
	<hr/> 665-

SATURDAY 20

TUESDAY 23

SUNDAY 21

WEDNESDAY 24

THURSDAY, AUGUST 25, 1864

Myself & Susan went
to Norway
1 Pair boots \$9.00

FRIDAY 26

Myself & Susan went to
Barns Corner to look
at the Cummings
farm - Cannot buy it
Come back via Rufford

SATURDAY 27

Clearing up land
Paid Mr Rowe for
5 days work at \$1.25 a
day \$6.25
Father bought yoke of
oxen paid \$200 -

SUNDAY, AUGUST 28, 1864.

MONDAY 29

Clearing up land
hire Joseph Rowe

TUESDAY 30

Paid for grass seed
\$5.00

WEDNESDAY, AUGUST 31, 1864.

SATURDAY, SEPTEMBER 3, 1864.

Returned to B. Pond
bought a steel rake 1.17
Frank Crawford at home

THURSDAY, SEPTEMBER 1

SUNDAY 4

FRIDAY 2

at 4 PM. went to Nona
attended the Lodge
Burning brush

MONDAY 5

Frank went to Postage
did not work myself

TUESDAY, SEPTEMBER 6, 1864.

Myself & Mr Rowe
clearing out the meadow

FRIDAY, SEPTEMBER 9, 1864.

not working to day
sowing grass seed
on the clearing

WEDNESDAY 7

Myself & Rowe at
work on the meadow
John got letter from
Cameron of New York
saying, "Come on to go
in ship 'Royal Saxon'
for Australia - an
awfull undertaking

THURSDAY 8

Myself & Mr Rowe clearing
off alders from the Drains.
Frank come back
from Portland

SATURDAY 10th

Myself Frank Susie & B. J. ad-
ams went on a ride to
the mineral springs at Paris
harbour.
Paid Mr Rowe up to date
(\$13.75)

SUNDAY 11

Frank & Susie start
for home - Calbrook

MONDAY, SEPTEMBER 12, 1864.

Cold rainy day -
Roby left for New
York to go in ship
Royal Saxon to Australia

Town Meeting - voted for
Gov Cony

Paid my money tax \$30.60

TUESDAY 13

Very rainy - doing
nothing

WEDNESDAY 14

Myself & Mr Rowe
worked 1/2 day on
the farm

375-
62
437

THURSDAY, SEPTEMBER 15, 1864.

Myself & Rowe working on
the farm

FRIDAY 16

at work on the farm

SATURDAY 17

at work on the farm
hired wife small 50

Mr Rowe 3 1/2 days
work = \$4.37

Bought 14 Bushel Potatoes
pay 90 cts

SUNDAY, SEPTEMBER 18, 1864

Fine weather

MONDAY 19

doing nothing Fine
weather
Went ganning with
F.W.J

TUESDAY 20

WEDNESDAY, SEPTEMBER 21, 1864.

Had a party
to our this night
had a great time
all of the boys &
girls in the village
came to it

THURSDAY 22

Rufus, Henry, Berry,
& John Gilbert
started for New
York. The two boys
are going to
Australia with
John in the ship
Royal Saxon.

FRIDAY 23

SATURDAY, SEPTEMBER 24, 1864.

TUESDAY, SEPTEMBER 27, 1864.

SUNDAY 25

WEDNESDAY 28

MONDAY 26

THURSDAY 29

FRIDAY, SEPTEMBER 30, 1864

MONDAY, OCTOBER 3, 1864.

*John sailed from New
York for Sydney N.S.W.*

SATURDAY, OCTOBER 1

Nativity

TUESDAY 4

SUNDAY 2

WEDNESDAY 5

*Arrived home at
8 P.M. after 12 days
absence*

THURSDAY, OCTOBER 6, 1864.

SUNDAY, OCTOBER 9, 1864.

a Cold lonesome day

FRIDAY 7

MONDAY 10

SATURDAY 8

working on farm Ploughed
a little on the prairie

TUESDAY 11

Fine weather working
on the farm - burning
brush Mr Rowe worked
1/2 day

WEDNESDAY, OCTOBER 12, 1864.

Fine weather. Myself & Mr. Rowe worked on the Prairie all day. Ploughed 12 day.

SATURDAY, OCTOBER 15, 1864.

variable weather. Myself & Mr. Rowe working on the farm.

Paid Mr. Rowe for labor 12.50

THURSDAY 13.

Rainy. done various little jobs about the house.

SUNDAY 16

FRIDAY 14

Cloudy. Myself, Mr. Rowe, Father & George ploughing 7c on the prairie.

MONDAY 17

Mr. Rowe & myself working on the prairie.

TUESDAY, OCTOBER 18, 1864.

myself Chopping wood
Potatoes fallen to
40¢

FRIDAY, OCTOBER 21, 1864.

Chopping wood
Employ
Southard Co. to chop
a pile of wood for \$10-

WEDNESDAY 19

Fin. via Th. Chopping
wood on the Prairie

Father went
to Rumford bought a
horse

Gold fell to 203

THURSDAY 20

Father & Mother
went to Norway with horse
wagon - went to Fair
at Bethel Hill.

SATURDAY 22

Fin. weather Chopping
wood

SUNDAY 23

MONDAY, OCTOBER 24, 1864.

THURSDAY, OCTOBER 27, 1864.

Got home from Portland
-and

TUESDAY 25

Went to Portland

FRIDAY 28

Rainy all day
doing various
little jobs about house
Gold 213

WEDNESDAY 26

got 5/10 Coupon
Cashier got \$63

got for 10/40 Coupon
32.14

SATURDAY 29

Fin. was
-her, making fence
around apple trees

Father & George started
for Portland with horse
wagon, driving oxen
down to sell

SUNDAY, OCTOBER 30, 1864.

WEDNESDAY, NOVEMBER 2, 1864.

fold day ice did
not thaw went to
Bethel P.M.

MONDAY 31

P.M. Chopping wood at work

TUESDAY, NOVEMBER 1

Settled with Father for
our skidator
Commenced taking
Boston Journal with
Capt Crawford
Sent Crawford & Lord \$100-

THURSDAY 3

$$\begin{array}{r} 48 \\ 5 \\ 2 \overline{) 240} \\ 120 \end{array}$$

$$\begin{array}{r} 30 \\ 31 \\ 64 \\ 8 \\ \hline 53 \end{array}$$

$$\begin{array}{r} 26 \\ 2 \\ 52 \\ 50 \\ 5 \\ 2 \overline{) 250} \\ 125 \end{array}$$

FRIDAY 4

went to Siggstad
engaged for 8 tons
hay for \$16 - a ton

SATURDAY, NOVEMBER 5, 1864.

Rec'd from Chicago -
100 Bbls. Flour

SUNDAY 6

MONDAY 7

TUESDAY, NOVEMBER 8, 1864.

Election day - voted
for Abraham Lincoln
Cash of Father 20 -
bought of Sam Murrell
double harnesses \$15 -

20
7.50
125.00

WEDNESDAY 9

Wagon on sled
Fitting for double
tined when snow
comes

THURSDAY 10

Settled with Father
about the Meal

FRIDAY, NOVEMBER 11, 1864

Fine weather
 Fitting up sleds
 Settled with
 Southard Cole up
 to this date for Chopping
 wood

SATURDAY 12

Southard Cole Commenced
 Chopping wood for
 \$125 a cord

SUNDAY 13

MONDAY, NOVEMBER 14, 1864.

Porter of Sullivan
 Stopped for
 Boston Cash on hand
 \$47.50 Ral. Dunsen
 owes me \$20—
 Cash of Father \$20—

TUESDAY 15

47 50
 23 90
 23 60

10 10
 13 80
 23 90

WEDNESDAY 16

went to Mansfield

THURSDAY, NOVEMBER 17, 1864.

Went to Boston

FRIDAY 18

Started
for Portland Passage
3.50

SATURDAY 19

Spent some, find
good sleighing

SUNDAY, NOVEMBER 20, 1864.

240
8.40

MONDAY 21

Bought of Langer Cole
16 Doy + 8 Eggs = 4.15
69 lbs' Turkey at 18¢ 12.42
9 1/4 " Chicken " 16¢ 1.48
To 1 Bbl Flour \$ 18.05
paid by Father 12.50
5.55

Cash to Southard Co
Account of Chipping 4.50
TUESDAY 22

WEDNESDAY, NOVEMBER 23, 1864.

Fine weather went to
a shooting match at
Locks Mills

SATURDAY, NOVEMBER 26, 1864.

Chopping wood ^{Fine}
Paid Son Thad Cole
for Chopping \$2.00

THURSDAY 24

Fine

Went to Mrs Bow Kers
to a dance with Lydia
no sleighing - poor wheel-
ing

SUNDAY 27

Thermometer falling

FRIDAY 25

Gold 219 Fine

MONDAY 28

Rainy

TUESDAY, NOVEMBER 29, 1864.

FRIDAY, DECEMBER 2, 1864.

Chopping wood on East
side of the meadow
Great anxiety to know
how Genl. Sherman
will come out
Gold 230

WEDNESDAY 30

Chopping wood ^{Fine}
Pm, rain
snow all off the ground

SATURDAY 3

THURSDAY, DECEMBER 1

Chopping wood on the ^{Fine}
East side of meadow

9

SUNDAY 4

4 in snow fell last
night

MONDAY, DECEMBER 5, 1864.

Chopping in Am.

TUESDAY 6

Chopping Am,

WEDNESDAY 7

Am, on East side of
Meadow, P.M., rainy

THURSDAY, DECEMBER 8, 1864

FRIDAY 9

This is an awful cold
day, no snow on the ground
Ice from last night
so that we can
skate today. Geo.

SATURDAY 10

Settled with Father about
Poultry &c

SUNDAY, DECEMBER 11, 1864.

WEDNESDAY, DECEMBER 14, 1864.

MONDAY 12

wrote to John - good sleigh
-ing = Bess come from
Caleb's brook

TUESDAY 13

Cold - pleasant -
Cold 234 -

THURSDAY 15

I & Susan went to
Norway good sleigh

FRIDAY 16

Muhammad from
Norway

SATURDAY, DECEMBER 17, 1864.

TUESDAY, DECEMBER 20, 1864.

Gold & blustering snow
blowing so there is no
getting about

SUNDAY 18

day good Sleighing ^{fine}

WEDNESDAY 21

A pleasant day the
snow has gone away
amazingly

Gold is down to
\$ 2.10 -

MONDAY 19

Frank Come from Colebrook
Blustering snow blows
fiercely - official
news from Sherman
before Savannah also
that Gen Thomas has
beaten "Hood" before
Nashville. Gold
going down 232 -

THURSDAY 22

FRIDAY, DECEMBER 23, 1864.

MONDAY, DECEMBER 26, 1864.

Fine weather two foot
snow on the ground.

The Glorious news has
come of the capture of
Sagamah of Su.
Shonan

SATURDAY 24

TUESDAY 27

Masonic meeting -
A warm spide snow
melting fast - hauled
load of hay from Sygock
sold lot of Butte to Silver

SUNDAY 25

WEDNESDAY 28

Sue returned from Portl
and

THURSDAY, DECEMBER 29, 1864.

had 2 loads of hay

$$\begin{array}{r} 33\frac{1}{2} \\ 36\frac{1}{2} \\ \hline 25\frac{1}{2} \\ 693 \\ \hline 346 \end{array}$$

FRIDAY 30

SATURDAY 31

MEMORANDA.

$$\begin{array}{r} 2017\frac{1}{2} \\ 16 \\ \hline 10 \end{array}$$

$$\begin{array}{r} 85 \\ 20 \\ \hline 1700 \end{array}$$

MEMORANDA.

Bus 60

2-35-

2-54 1/2

2-57

$$\begin{array}{r} 6 \\ \hline 140 \end{array} 12$$

2.20

$$\begin{array}{r} 8 \text{ } 1/3 \text{ } 3 \text{ } 1/3 \\ \hline 13 \end{array}$$

40

32, 8

333

~~$$\begin{array}{r} 32, 8 \\ 333 \\ \hline \end{array}$$~~

MEMORANDA.

John this coming from
California in the
Ship Charge Capt
Knowls

2 Chests - Camphor
wood - one large nice
one Common - Bedding
down up in hammock
one double barrel gun
lot of Charts 2
bundles

John's things in the
Ship's baggage
from Hong Kong
one large Camphor
Chest - the mate of
the ship has a good
octant & tide table
Compass & large
mattress & fanny war
club & Dog fanny

CASH ACCOUNT. JANUARY.

Date.	Received	Paid.
Draw life on Thayer & Lincoln at sight for \$800-00		
left with Kelsey & Co		\$100-

~~Feb 5th 1864~~
~~Specie for same~~ \$20.75-

Feb 20th Draw on Thayer
 & Co. on acct for 300
 left with Kelsey & Co \$200-

CASH ACCOUNT. JANUARY.

Date.	Received	Paid.
Edgarstown March 4 th 1864		
Draw on Thayer & Lincoln for \$188.90		
Account against Go in		
Expenses on Chest		150

CASH ACCOUNT. FEBRUARY.

Date.

Received.

Paid.

Cash Begans \$ 8
 Paid March 21st 1864 426.00

Friday May 6th 475.00

901.00

Aug 27th paid for
 Labor on farm \$6.25

Sept 10th paid for Labor
 on farm 13.75

Oct 15 paid for Labor 13.75

CASH ACCOUNT. FEBRUARY.

Date.

Received.

Paid.

Cash on hand Sept
 20th \$571-

~~Paid out for Potatoes Sept
 20th \$13.62~~

~~Paid Mr. Rowe \$4.87~~

~~Paid for Potatoes \$25.13 Sept 21~~

196
 5
 980

CASH ACCOUNT. MAY.

Date.

Received.

Paid.

Cash in pocket June 16th
\$58

June 23rd " in pocket \$33-

CASH ACCOUNT. MAY.

Date.

Received.

Paid.

MEMORANDA.

Date.

Dollars. Cts.

|||||

15
83
353635.
06

12) 21.2178 (17.68
12

92

184

81

12

15.45 1.76
12 50 7 1/2
972.9572 32
88
16 1520
1

102

951

1188.75

OCT.

NOV.

DEC.

12000
23

36000

24000

276000

3070

6) 2100
17

353.63
86

12) 2021.78 (168530
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872
186
57

444
210

2664

4441

888

95904

125

4794

1918
956
1157.94

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 5.87
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